| PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2000  1002-000   |  |  |                                 |                                    |                        |                  |          |                                   |                        |     |                     |                         |
|--|--|--|---------------------------------|------------------------------------|------------------------|------------------|----------|-----------------------------------|------------------------|-----|---------------------|-------------------------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |  |                                 |                                    |                        |                  |          | SMALL ENTITY TYPE OR              |                        |     | OTHER THAN          |                         |
| TOTAL CLAIMS   |  |  | 17                              |                                    |                        |                  |          | RATE                              | FEE                    | 7   | RATE                | FEE                     |
| FOR  |  |  | NUMBER FILED                    |                                    | NUME                   | ER EXTRA         | 1        | BASIC FE                          | +                      | OR  | BASIC FEE           |                         |
| TOTAL CHARGEABLE CLAIMS  |  |  | 17 minus 20=                    |                                    | . 7                    | 5                | 1        | X\$ 9=                            | 1                      | OR  | V4.0                |                         |
| INDEPENDENT CLAIMS   |  |  | 6 minus 3 =                     |                                    | • -                    | <del></del>      | 1        | X40=                              | 1                      | 1   | You                 |                         |
| М  | ULTIPLE DEPE                                   | NDENT CLAIM P                              | RESENT                          |                                    |                        |                  | 1        |                                   | <del> </del>           | OR  |                     |                         |
| ٠,   | the difference                                 | in column 1 is                             | less than z                     | ero, enter                         | "0" in c               | olumn 2          | •        | +135=                             | -                      | OR  | +270=               |                         |
| CLAIMS AS AMENDED 1 PART II  |  |  |                                 |                                    |                        |                  |          | TOTAL                             | L                      | JOR | TOTAL               | THAN                    |
| (Column 1) 5-17-04(Column 2) (Column 3)  |  |  |                                 |                                    |                        |                  |          | SMALL                             | ENTITY                 | OR  | SMALL               |                         |
| <b>AMENDMENT®</b>  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                                 | HIGH<br>NUME<br>PREVIO<br>PAID I   | BER                    | PRESENT<br>EXTRA |          | RATE                              | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FEE  |
| ğ  | Total  | . 1,0                                      | Minus                           | . 2                                | <u>O_</u>              | = O              | ]        | X\$ 9=                            |                        | OR  | X\$18=              |                         |
| AME  | Independent                                    | · 6  | Minus                           |                                    | 3                      | 0                |          | X40=                              |                        | OR  | X80=                |                         |
| _  | FIRST PRESE                                    | NTATION OF MU                              | JUNPLE DE                       | PENDENT                            | CLAIM                  |                  | ]        | +135=                             |                        | OR  | +270=               |                         |
|  | 1/   |  |                                 |                                    |                        |                  | į        | TOTAL<br>ADDIT, FEE               |                        |     | TOTAL<br>ADDIT, FEE |                         |
| _  |  | NOUN. FEE                                  |                                 |                                    | AUUII. FEE             |                  |          |                                   |                        |     |                     |                         |
| MENDMENT   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                                 | HIGHE<br>NUME<br>PREVIO<br>PAID-F  | IER<br>USLY            | PRESENT<br>EXTRA |          | RATE                              | ADDI-<br>TIONAL<br>FEE |     | RATE                | ADDI-<br>TIONAL<br>FIEE |
| N<br>N   | Total  | . 9  | Minus                           | . 2                                | <u>U</u>               | <u>= 0</u>       |          | X\$ 9≃                            |                        | OR  | X\$18=              |                         |
| AME  | Independent                                    | · 2  | Minus                           | 2                                  | 2                      | -6               |          | X40=                              |                        | OR  | X80=                | 11                      |
| <u> </u>   | PINST PRESE                                    | NTATION OF MU                              | CHPLE DEF                       | ENDENT                             | CLAIM                  |                  | J        | +135=                             |                        | OR  | +270=               |                         |
|  |  |  |                                 |                                    |                        |                  | L        | TOTAL                             |                        | OR. | TOTAL               | 6                       |
|  |  | (Column 1)                                 |                                 | (Colum                             | ın 2)                  | (Column 3)       | A        | DDIT. FEE!                        |                        | ,   | ADDIT, FEE          |                         |
| ENTC   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                                 | HIGHE<br>NUMB<br>PREVIOI<br>PAID F | ST<br>ER<br>USLY       | PRESENT<br>EXTRA |          | RATE                              | ADDI-<br>TIONAL        |     | RATE                | ADDI-<br>TIONAL         |
| <b>AMENDMENT</b>   | Total  | •  | Minus                           | ••                                 |                        | 3                | <b> </b> | XS 9=                             | FEE                    |     | X\$18≃              | FEE                     |
| ME   | Independent                                    | •  | Minus                           | •••                                |                        | 2                | <b>]</b> | X40=                              |                        | OR  | X80=                |                         |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                                 |                                    |                        |                  | <b> </b> | 770-                              | -                      | OR  | A00=                |                         |
| • 1  | f the entry in colu                            | L  | +135=                           |                                    | OR                     | +270=            |          |                                   |                        |     |                     |                         |
| •••  | if the "Highest Nur<br>If the "Highest Nu      | mber Previously Pai<br>mber Previously Pai | d For IN THIS<br>id For IN THIS | S SPACE IS                         | less than<br>less than | 20, enter "20"   | ~,       | TOTAL<br>DDIT FEE<br>d in the app |                        |     | TOTAL<br>DDIT FEE   |                         |
| The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1  FORM PTO-875  Patentiand Trademark Office U.S. DEPARTMENT OF COMMERCE  Rev. 870) |  |  |                                 |                                    |                        |                  |          |                                   |                        |     |                     | OMMERCE                 |